

WEST Search History

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DATE: Tuesday, June 07, 2005

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L29	L28 and pars\$	11
<input type="checkbox"/>	L28	L27 and field\$1	54
<input type="checkbox"/>	L27	L26 and index\$	63
<input type="checkbox"/>	L26	(document\$1 near5 word\$1) same (word\$1 near5 id\$)	114
<input type="checkbox"/>	L25	'meta word'.ti.	2
<input type="checkbox"/>	L24	L23 and hierarchic\$	4
<input type="checkbox"/>	L23	(meta near5 word\$1) same (document\$1 near5 index\$)	15
<input type="checkbox"/>	L22	(search\$ and index\$ and pars\$).ti.	10
<input type="checkbox"/>	L21	(search4 and index\$ and pars\$).ti.	0
<input type="checkbox"/>	L20	(search4 and index\$ and meta).ti.	0
<input type="checkbox"/>	L19	L18 and (meta near5 class\$)	1
<input type="checkbox"/>	L18	l14 and (spatial near5 criteria)	23
<input type="checkbox"/>	L17	L16 and (word\$1 near5 id\$)	4
<input type="checkbox"/>	L16	L15 and hierarchic\$	40
<input type="checkbox"/>	L15	L14 and (meta near5 word\$1)	64
<input type="checkbox"/>	L14	(document\$1 near5 index\$)	6094
<input type="checkbox"/>	L13	5983216 .uref.	27
<input type="checkbox"/>	L12	L11 and (nest\$ or hierarchica\$)	7
<input type="checkbox"/>	L11	l8 and subset	31
<input type="checkbox"/>	L10	L9 and (meta near5 word\$1)	1
<input type="checkbox"/>	L9	L8 and (pars\$ near5 document\$1)	40
<input type="checkbox"/>	L8	(index\$ and document\$1).ti.	896
<i>DB=EPAB; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L7	EP-1236175-A1.did.	0
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<input type="checkbox"/>	L6	L5 and location\$1	2
<input type="checkbox"/>	L5	l2 and hierarchic\$	10
<input type="checkbox"/>	L4	l2 and (meta near5 word\$1)	1
<input type="checkbox"/>	L3	L2 and meta	3
<input type="checkbox"/>	L2	(pars\$ and document\$1).ti.	147
<input type="checkbox"/>	L1	(meta and word\$1 and pars\$).ti.	1

END OF SEARCH HISTORY

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Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 7 of 7 returned.

1. Document ID: US 20040254922 A1

L12: Entry 1 of 7

File: PGPB

Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040254922

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040254922 A1

TITLE: System for viewing and indexing mark up language messages, forms and documents

PUBLICATION-DATE: December 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Vincent, Winchel Todd III	Lexington	KY	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	TOC	Generate TOC
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2. Document ID: US 6766316 B2

L12: Entry 2 of 7

File: USPT

Jul 20, 2004

US-PAT-NO: 6766316

DOCUMENT-IDENTIFIER: US 6766316 B2

TITLE: Method and system of ranking and clustering for document indexing and retrieval

DATE-ISSUED: July 20, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Caudill; Maureen	San Diego	CA		
Tseng; Jason Chun-Ming	Millbrae	CA		
Wang; Lei	Carlsbad	CA		

US-CL-CURRENT: 707/3; 707/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	TOC	Generate TOC
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3. Document ID: US 6678694 B1

L12: Entry 3 of 7

File: USPT

Jan 13, 2004

US-PAT-NO: 6678694

DOCUMENT-IDENTIFIER: US 6678694 B1

TITLE: Indexed, extensible, interactive document retrieval system

DATE-ISSUED: January 13, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zimmermann; Michael	Hamburg			DE
Thielke; Joerg	Hamburg			DE
Holz; Christoph	Hamburg			DE

US-CL-CURRENT: 707/102

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	TOC	Drawn
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 4. Document ID: US 6519597 B1

L12: Entry 4 of 7

File: USPT

Feb 11, 2003

US-PAT-NO: 6519597

DOCUMENT-IDENTIFIER: US 6519597 B1

TITLE: Method and apparatus for indexing structured documents with rich data types

DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cheng; Josephine M.	San Jose	CA		
Chow; Jyh-Herng	San Jose	CA		
Fuh; Gene Y. C.	San Jose	CA		
Xu; Jian	San Jose	CA		

US-CL-CURRENT: 707/10; 707/102, 715/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	TOC	Drawn
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 5. Document ID: US 5983216 A

L12: Entry 5 of 7

File: USPT

Nov 9, 1999

US-PAT-NO: 5983216

DOCUMENT-IDENTIFIER: US 5983216 A

TITLE: Performing automated document collection and selection by providing a meta-index with meta-index values indentifying corresponding document collections

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kirsch; Steven T.	Los Altos	CA		
Chang; William I.	Mountain View	CA		

US-CL-CURRENT: 707/2; 707/3, 707/4, 707/5

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Image](#) | [Text](#) | [Claims](#) | [TOC](#) | [Detail](#)

6. Document ID: US 4996662 A

L12: Entry 6 of 7

File: USPT

Feb 26, 1991

US-PAT-NO: 4996662

DOCUMENT-IDENTIFIER: US 4996662 A

TITLE: Method for generating document using tables storing pointers and indexes

DATE-ISSUED: February 26, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cooper; James L.	Tyngsboro	MA		
San Soucie; Marc D.	Tyngsboro	MA		

US-CL-CURRENT: 707/1

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Image](#) | [Text](#) | [Claims](#) | [TOC](#) | [Detail](#)

7. Document ID: WO 2005024670 A1, US 20050055355 A1

L12: Entry 7 of 7

File: DWPI

Mar 17, 2005

DERWENT-ACC-NO: 2005-231969

DERWENT-WEEK: 200524

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TITLE: Unstructured XML data storing method for use in relational database management system, involves parsing XML document to find node, storing path and hierarchical information for node, and maintaining indexes for path information

INVENTOR: AGARWAL, N; MURTHY, R ; SEDLAR, E

PRIORITY-DATA: 2003US-500450P (September 5, 2003), 2004US-0763355 (January 23, 2004)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 2005024670 A1</u>	March 17, 2005	E	000	G06F017/30
<u>US 20050055355 A1</u>	March 10, 2005		019	G06F007/00

INT-CL (IPC): G06 F 7/00; G06 F 17/30[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Image](#) [PDF](#) [Claims](#) [Edit](#) [Delete](#)[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Term	Documents
NEST\$	0
NEST	52211
NESTA	68
NESTAAL	1
NESTAAS	21
NESTAAS-E	7
NESTAAS-EIRIK	7
NESTAAS-ERIJK	1
NESTAAS-ET-AL	4
NESTAAT	1
(L11 AND (NEST\$ OR HIERARCHICA\$)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	7

[There are more results than shown above. Click here to view the entire set.](#)Display Format: [Previous Page](#) [Next Page](#) [Go to Doc#](#)

Hit List

Your wildcard search against 10000 terms has yielded the results below.

Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

<input type="button" value="Clear"/>	<input type="button" value="Generate Collection"/>	<input type="button" value="Print"/>	<input type="button" value="Fwd Refs"/>	<input type="button" value="Bkwd Refs"/>
<input type="button" value="Generate OACS"/>				

Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 20040148274 A1

L17: Entry 1 of 4

File: PGPB

Jul 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040148274

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040148274 A1

TITLE: Method and apparatus for improved information transactions

PUBLICATION-DATE: July 29, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Warnock, Christopher M.	Los Altos	CA	US	
Holzgrafe, Richard M.	San Jose	CA	US	
Santos, Tom J.	San Jose	CA	US	
Nolan, Jay C.	Sunnyvale	CA	US	

US-CL-CURRENT: 707/2

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>	<input type="button" value="Claims"/>	<input type="button" value="Bibliography"/>	<input type="button" value="Current Lit"/>
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2. Document ID: US 6839701 B1

L17: Entry 2 of 4

File: USPT

Jan 4, 2005

US-PAT-NO: 6839701

DOCUMENT-IDENTIFIER: US 6839701 B1

TITLE: Hitmask for querying hierarchically related content entities

DATE-ISSUED: January 4, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baer; William J.	San Jose	CA		
Hartman, Jr.; Robert C.	San Jose	CA		

Kao; I-Ming	San Jose	CA
Murray; Janet L.	Los Gatos	CA
Robertson, III; Jerry D.	San Jose	CA

US-CL-CURRENT: 707/3; 707/2, 707/7, 715/515

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Image](#) | [Text](#) | [Claims](#) | [EDOC](#) | [Drawn](#)

3. Document ID: US 6611840 B1

L17: Entry 3 of 4

File: USPT

Aug 26, 2003

US-PAT-NO: 6611840

DOCUMENT-IDENTIFIER: US 6611840 B1

TITLE: Method and system for removing content entity object in a hierarchically structured content object stored in a database

DATE-ISSUED: August 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baer; William J.	San Jose	CA		
Hanapole; Edward	Pine Brook	NJ		
Hartman, Jr.; Robert C.	San Jose	CA		
Hennessy; Richard D.	York	ME		
Johnson, Jr.; Eugene	Lexington	KY		
Kao; I-Ming	San Jose	CA		
Murray; Janet L.	Los Gatos	CA		
Robertson, III; Jerry D.	San Jose	CA		
Walkus; Richard W.	Wayne	NJ		

US-CL-CURRENT: 707/102; 707/1, 707/100, 707/104.1, 715/501.1, 715/513

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Image](#) | [Text](#) | [Claims](#) | [EDOC](#) | [Drawn](#)

4. Document ID: US 6449627 B1

L17: Entry 4 of 4

File: USPT

Sep 10, 2002

US-PAT-NO: 6449627

DOCUMENT-IDENTIFIER: US 6449627 B1

**** See image for Certificate of Correction ****

TITLE: Volume management method and system for a compilation of content

DATE-ISSUED: September 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baer; William J.	San Jose	CA		
Barker; James A.	University Heights	OH		
Hanapole; Edward	Pine Brook	NJ		
Hartman, Jr.; Robert C.	San Jose	CA		
Johnson, Jr.; Eugene	Lexington	KY		
Kao; I-Ming	San Jose	CA		
Murray; Janet L.	Los Gatos	CA		
Robertson, III; Jerry D.	San Jose	CA		
Walkus; Richard W.	Wayne	NJ		

US-CL-CURRENT: 715/514; 715/515, 715/530

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Search](#) | [Print](#) | [Claims](#) | [TOC](#) | [Create Doc](#)

[Clear](#) | [Generate Collection](#) | [Print](#) | [Fwd Refs](#) | [Bkwd Refs](#) | [Generate OACS](#)

Term	Documents
WORD\$1	0
WORD	393719
WORDA	74
WORDB	26
WORDC	24
WORDD	13
WORDE	55
WORDF	14
WORDG	283
WORDI	221
WORDJ	10
(L16 AND (WORD\$1 NEARS ID\$)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	4

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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 10 of 10 returned.

1. Document ID: US 6021409 A

L22: Entry 1 of 10

File: USPT

Feb 1, 2000

US-PAT-NO: 6021409

DOCUMENT-IDENTIFIER: US 6021409 A

TITLE: Method for parsing, indexing and searching world-wide-web pages

DATE-ISSUED: February 1, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Burrows; Michael	Palo Alto	CA		

US-CL-CURRENT: 707/102; 707/10, 707/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	TOC	Draft
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2. Document ID: US 5864863 A

L22: Entry 2 of 10

File: USPT

Jan 26, 1999

US-PAT-NO: 5864863

DOCUMENT-IDENTIFIER: US 5864863 A

TITLE: Method for parsing, indexing and searching world-wide-web pages

DATE-ISSUED: January 26, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Burrows; Michael	Palo Alto	CA		

US-CL-CURRENT: 707/103R; 707/10, 707/104.1, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	TOC	Draft
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3. Document ID: DE 10333530 A1, US 20050021512 A1

L22: Entry 3 of 10

File: DWPI

Mar 17, 2005

DERWENT-ACC-NO: 2005-131428

DERWENT-WEEK: 200519

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TITLE: Content-based searching method for use in image retrieval system, involves executing parsing algorithm and algorithm for extracting features of new file and altered file for updating inverted index

INVENTOR: KOENIG, H

PRIORITY-DATA: 2003DE-1033530 (July 23, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>DE 10333530 A1</u>	March 17, 2005		000	G06F017/30
<u>US 20050021512 A1</u>	January 27, 2005		014	G06F017/30

INT-CL (IPC): G06 F 17/30[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Abstract](#) [Claims](#) [DDNC](#) [Draad D.](#) 4. Document ID: US 6738765 B1

L22: Entry 4 of 10

File: DWPI

May 18, 2004

DERWENT-ACC-NO: 2004-429600

DERWENT-WEEK: 200440

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TITLE: Relational text index searching media for information retrieval system, has search tool to search documents by using index that is built based on thematic role extractions obtained from case frame extractions of parsed sentences

INVENTOR: BEAN, D L; LORENZEN, J A ; WAKEFIELD, T D

PRIORITY-DATA: 2001US-0927487 (August 10, 2001), 2000US-224334P (August 11, 2000), 2000US-224594P (August 11, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6738765 B1</u>	May 18, 2004		026	G06F017/30

INT-CL (IPC): G06 F 17/30[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Abstract](#) [Claims](#) [DDNC](#) [Draad D.](#) 5. Document ID: US 6728707 B1

L22: Entry 5 of 10

File: DWPI

Apr 27, 2004

DERWENT-ACC-NO: 2004-373050

DERWENT-WEEK: 200440

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TITLE: Computer readable medium for document search, stores relational text index with noun, verb, prepositional, adverbial, adjectival phrases and clauses extracted from parsed sentences in document, caseframe and thematic role extractions

INVENTOR: BEAN, D L; LORENZEN, J A ; WAKEFIELD, T D

PRIORITY-DATA: 2001US-0927579 (August 10, 2001), 2000US-224334P (August 11, 2000), 2000US-224594P (August 11, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6728707 B1</u>	April 27, 2004		025	G06F017/30

INT-CL (IPC): G06 F 17/30

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6. Document ID: US 6684204 B1

L22: Entry 6 of 10

File: DWPI

Jan 27, 2004

DERWENT-ACC-NO: 2004-153987

DERWENT-WEEK: 200415

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TITLE: Internet content search method involves parsing XML documents into tree index and hash-table index which comprise pointers to XML elements in document object model representation of parsed documents

INVENTOR: LAL, A K

PRIORITY-DATA: 2000US-0596821 (June 19, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6684204 B1</u>	January 27, 2004		017	G06F017/30

INT-CL (IPC): G06 F 17/30

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Image](#) | [Text](#) | [PDF](#) | [Claims](#) | [DDOC](#) | [Drawn D.](#)

7. Document ID: US 6578038 B1

L22: Entry 7 of 10

File: DWPI

Jun 10, 2003

DERWENT-ACC-NO: 2003-625107

DERWENT-WEEK: 200359

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TITLE: Hierarchical listings management method in e.g. telephone directory database, involves searching caption sets by searching parsed words in relational

table, and retrieving data using specific identifiers as index links

INVENTOR: HAEGELE, G E

PRIORITY-DATA: 2000US-0672329 (September 29, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6578038 B1</u>	June 10, 2003		009	G06F017/30

INT-CL (IPC): G06 F 17/30

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KDDIC](#) [Drawn D.](#)

8. Document ID: US 20020049753 A1, US 6745194 B2

L22: Entry 8 of 10

File: DWPI

Apr 25, 2002

DERWENT-ACC-NO: 2002-488948

DERWENT-WEEK: 200504

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TITLE: Database index searching method in distributed computer system, involves parsing query to generate AND operator related terms corresponding to word entries for constrained search

INVENTOR: BURROWS, M

PRIORITY-DATA: 2000US-0634465 (August 7, 2000), 2001US-0920851 (August 3, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20020049753 A1</u>	April 25, 2002		044	G06F007/00
<u>US 6745194 B2</u>	June 1, 2004		000	G06F017/30

INT-CL (IPC): G06 F 7/00; G06 F 17/30

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KDDIC](#) [Drawn D.](#)

9. Document ID: US 5765150 A

L22: Entry 9 of 10

File: DWPI

Jun 9, 1998

DERWENT-ACC-NO: 1998-347979

DERWENT-WEEK: 199830

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TITLE: Database search record ranking method - involves assigning weights to record index entries according to frequency of information and parsing queries associated with index entries

INVENTOR: BURROWS, M

PRIORITY-DATA: 1996US-0695905 (August 9, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 5765150 A</u>	June 9, 1998		042	G06F017/30

INT-CL (IPC):

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 20030177111 A1

L24: Entry 1 of 4

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030177111
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030177111 A1

TITLE: Method for searching from a plurality of data sources

PUBLICATION-DATE: September 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Egendorf, Andrew	Lincoln	MA	US	
Greenfeld, Norton	Wayland	MA	US	
Pettinelli, Eugene	Sudbury	MA	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	TOC	Drawn
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2. Document ID: US 6654742 B1

L24: Entry 2 of 4

File: USPT

Nov 25, 2003

US-PAT-NO: 6654742
DOCUMENT-IDENTIFIER: US 6654742 B1

TITLE: Method and system for document collection final search result by arithmetical operations between search results sorted by multiple ranking metrics

DATE-ISSUED: November 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kobayashi; Mei	Yokohama			JP
Takeda; Kohichi	Machida			JP

US-CL-CURRENT: 707/7; 707/1, 707/2, 707/3, 707/5, 715/500.1, 715/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	TOC	Drawn
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3. Document ID: US 6510425 B1

L24: Entry 3 of 4

File: USPT

Jan 21, 2003

US-PAT-NO: 6510425

DOCUMENT-IDENTIFIER: US 6510425 B1

TITLE: Document search method for registering documents, generating a structure index with elements having position of occurrence in documents represented by meta-nodes

DATE-ISSUED: January 21, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Okamoto; Takuya	Sagamihara			JP
Takahashi; Toru	Sagamihara			JP
Kawaguchi; Hisamitsu	Sagamihara			JP
Tada; Katsumi	Kawasaki			JP
Yamasaki; Noriyuki	Yokohama			JP

US-CL-CURRENT: 707/3; 707/100, 715/500[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Abstract](#) | [Detailed Abstract](#) | [Claims](#) | [WOIC](#) | [Draad D.](#) 4. Document ID: US 6377946 B1

L24: Entry 4 of 4

File: USPT

Apr 23, 2002

US-PAT-NO: 6377946

DOCUMENT-IDENTIFIER: US 6377946 B1

TITLE: Document search method and apparatus and portable medium used therefor

DATE-ISSUED: April 23, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Okamoto; Takuya	Sagamihara			JP
Takahashi; Toru	Sagamihara			JP
Kawaguchi; Hisamitsu	Sagamihara			JP
Tada; Katsumi	Kawasaki			JP
Yamasaki; Noriyuki	Yokohama			JP

US-CL-CURRENT: 707/5; 707/2, 707/6, 715/500[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Abstract](#) | [Detailed Abstract](#) | [Claims](#) | [WOIC](#) | [Draad D.](#)

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Term	Documents
HIERARCHIC\$	0
HIERARCHIC	1471
HIERARCHICA	4
HIERARCHICABY	1
HIERARCHICALLY	1
HIERARCHICAD	1
HIERARCHICALLY	1
HIERARCHICAHY	1
HIERARCHICAI	1
HIERARCHICAL	59858
HIERARCHICALDESIGN	1
(L23 AND HIERARCHIC\$).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	4

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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 3 of 3 returned.

1. Document ID: US 20020129058 A1

L3: Entry 1 of 3

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020129058
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020129058 A1

TITLE: HYPERMEDIA DOCUMENT PUBLISHING INCLUDING HYPERMEDIA DOCUMENT PARSING

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
STORY, ROBERT DAVID	SUNNYVALE	CA	US	
FEDER, ADAM B.	MOUNTAIN VIEW	CA	US	
BURNS, ED	SAN FRANCISCO	CA	US	
LEE, RICHARD D.	SAN FRANCISCO	CA	US	

US-CL-CURRENT: 715/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	EPOC	Dram D.
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2. Document ID: JP 2005122714 A, WO 2005029331 A1

L3: Entry 2 of 3

File: DWPI

May 12, 2005

DERWENT-ACC-NO: 2005-332689

DERWENT-WEEK: 200534

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Method for updating function meta data for digital item, involves processing DID documents by DID parser, for extracting function meta data and updating unit of function meta data from respective documents

INVENTOR: HUANG, Z; SENO, T ; SHEN, S M

PRIORITY-DATA: 2003JP-0328125 (September 19, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 2005122714 A</u>	May 12, 2005		028	G06F012/00
<u>WO 2005029331 A1</u>	March 31, 2005	J	048	G06F012/00

INT-CL (IPC): G06 F 12/00; G06 F 12/14; H04 N 7/173

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Keywords	Authors	Claims	EMD	Drawn
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3. Document ID: US 20030140035 A1

L3: Entry 3 of 3

File: DWPI

Jul 24, 2003

DERWENT-ACC-NO: 2003-787203

DERWENT-WEEK: 200374

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Database indexing method, involves indexing and parsing documents that contains entries having nesting level information associated with meta words and generic meta word entries

INVENTOR: BURROWS, M

PRIORITY-DATA: 2002US-0042028 (January 7, 2002)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC
US 20030140035 A1 July 24, 2003 027 G06F007/00

INT-CL (IPC): G06 F 7/00

Full Title Citation Front Review Classification Date Reference Claims COMC Current Dev

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#) [Generate OACS](#)

Term	Documents
META	102051
METAS	313
(2 AND META).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3
(L2 AND META).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3

Display Format: -

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Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 20030140035 A1

L4: Entry 1 of 1

File: DWPI

Jul 24, 2003

DERWENT-ACC-NO: 2003-787203

DERWENT-WEEK: 200374

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TITLE: Database indexing method, involves indexing and parsing documents that contains entries having nesting level information associated with meta words and generic meta word entries

INVENTOR: BURROWS, M

PRIORITY-DATA: 2002US-0042028 (January 7, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20030140035 A1	July 24, 2003		027	G06F007/00

INT-CL (IPC): G06 F 7/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	DOCID	Draem
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
META	102051
METAS	313
WORD\$1	0
WORD	393719
WORDA	74
WORDB	26
WORDC	24
WORDD	13
WORDE	55
WORDF	14
(L2 AND (META NEAR5	1

Hit List

<input type="button" value="Clear"/>	<input type="button" value="Generate Collection"/>	<input type="button" value="Print"/>	<input type="button" value="Fwd Refs"/>	<input type="button" value="Bkwd Refs"/>
<input type="button" value="Generate OACS"/>				

Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 20040002952 A1

L6: Entry 1 of 2

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002952

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002952 A1

TITLE: Apparatus and method for parsing XML document by using external XML validator

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lee, Jae-shin	Seoul		KR	
Yi, Kyoung-hoon	Seoul		KR	

US-CL-CURRENT: 707/1

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>	<input type="button" value="Claims"/>	<input type="button" value="TOC"/>	<input type="button" value="Drawn Fig."/>
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2. Document ID: US 20020129058 A1

L6: Entry 2 of 2

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020129058

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020129058 A1

TITLE: HYPERMEDIA DOCUMENT PUBLISHING INCLUDING HYPERMEDIA DOCUMENT PARSING

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
STORY, ROBERT DAVID	SUNNYVALE	CA	US	
FEDER, ADAM B.	MOUNTAIN VIEW	CA	US	
BURNS, ED	SAN FRANCISCO	CA	US	
LEE, RICHARD D.	SAN FRANCISCO	CA	US	

US-CL-CURRENT: 715/513

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 10 of 10 returned.

1. Document ID: US 20040002952 A1

L5: Entry 1 of 10

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002952

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002952 A1

TITLE: Apparatus and method for parsing XML document by using external XML validator

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lee, Jae-shin	Seoul		KR	
Yi, Kyoung-hoon	Seoul		KR	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMD	Draug
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2. Document ID: US 20030221169 A1

L5: Entry 2 of 10

File: PGPB

Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030221169

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030221169 A1

TITLE: Parser generation based on example document

PUBLICATION-DATE: November 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Swett, Ian Douglas	Pasadena	CA	US	

US-CL-CURRENT: 715/514

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMD	Draug
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3. Document ID: US 20020129058 A1

L5: Entry 3 of 10

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020129058

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020129058 A1

TITLE: HYPERMEDIA DOCUMENT PUBLISHING INCLUDING HYPERMEDIA DOCUMENT PARSING

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
STORY, ROBERT DAVID	SUNNYVALE	CA	US	
FEDER, ADAM B.	MOUNTAIN VIEW	CA	US	
BURNS, ED	SAN FRANCISCO	CA	US	
LEE, RICHARD D.	SAN FRANCISCO	CA	US	

US-CL-CURRENT: 715/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	WOIC	Drawn D.
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 4. Document ID: WO 2005024670 A1, US 20050055355 A1

L5: Entry 4 of 10

File: DWPI

Mar 17, 2005

DERWENT-ACC-NO: 2005-231969

DERWENT-WEEK: 200524

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TITLE: Unstructured XML data storing method for use in relational database management system, involves parsing XML document to find node, storing path and hierarchical information for node, and maintaining indexes for path information

INVENTOR: AGARWAL, N; MURTHY, R ; SEDLAR, E

PRIORITY-DATA: 2003US-500450P (September 5, 2003), 2004US-0763355 (January 23, 2004)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 2005024670 A1</u>	March 17, 2005	E	000	G06F017/30
<u>US 20050055355 A1</u>	March 10, 2005		019	G06F007/00

INT-CL (IPC): G06 F 7/00; G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	WOIC	Drawn D.
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 5. Document ID: US 20040088320 A1, GB 2394800 A

L5: Entry 5 of 10

File: DWPI

May 6, 2004

DERWENT-ACC-NO: 2004-358936

DERWENT-WEEK: 200434

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TITLE: Hierarchical document storage method e.g. for extensible markup language document, involves associating unique identifier with respective parsed nodes of document which includes data about hierarchical position of node in document

INVENTOR: PERRY, R

PRIORITY-DATA: 2002GB-0025301 (October 30, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20040088320 A1	May 6, 2004		000	G06F017/00
GB 2394800 A	May 5, 2004		021	G06F017/30

INT-CL (IPC): G06 F 17/00; G06 F 17/30[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Abstract](#) [Claims](#) [TOC](#) [Dra](#) 6. Document ID: GB 2385158 A

L5: Entry 6 of 10

File: DWPI

Aug 13, 2003

DERWENT-ACC-NO: 2003-610563

DERWENT-WEEK: 200358

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TITLE: System for inserting hierarchical data into existing document transversely iterates model elements for parsing using system defined expression

INVENTOR: YANG, G

PRIORITY-DATA: 2002GB-0002848 (February 7, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
GB 2385158 A	August 13, 2003		015	G06F017/30

INT-CL (IPC): G06 F 17/30[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Abstract](#) [Claims](#) [TOC](#) [Dra](#) 7. Document ID: US 20020174147 A1

L5: Entry 7 of 10

File: DWPI

Nov 21, 2002

DERWENT-ACC-NO: 2003-800881

DERWENT-WEEK: 200375

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TITLE: Method for providing derivative of web document accessed through e.g. Internet, involves parsing guidance including mark- up language statements to produce derivative content

INVENTOR: WANG, Z; ZHANG, J

PRIORITY-DATA: 2001US-0891443 (June 26, 2001), 2000US-0574990 (May 19, 2000), 2000US-0706898 (November 6, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20020174147 A1</u>	November 21, 2002		046	G06F015/00

INT-CL (IPC): G06 F 15/00

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Document](#) [Claims](#) [RDMC](#) [Drawn D.](#)

8. Document ID: US 20020016801 A1

L5: Entry 8 of 10

File: DWPI

Feb 7, 2002

DERWENT-ACC-NO: 2002-215997

DERWENT-WEEK: 200227

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TITLE: Web document conversion method involves rearranging elements in data structure obtained by parsing of web document, based on semantic analysis of elements

INVENTOR: FISCHER, H; REILEY, S ; SINHA, S ; YAO, Y

PRIORITY-DATA: 2001US-0886299 (June 21, 2001), 2000US-222069P (August 1, 2000), 2000US-232373P (September 14, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20020016801 A1</u>	February 7, 2002		024	G06F015/00

INT-CL (IPC): G06 F 15/00

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Document](#) [Claims](#) [RDMC](#) [Drawn D.](#)

9. Document ID: US 6772165 B2, WO 200188750 A1, AU 200156612 A, IE 82329 B, EP 1290575 A1, US 20030093755 A1

L5: Entry 9 of 10

File: DWPI

Aug 3, 2004

DERWENT-ACC-NO: 2002-041767

DERWENT-WEEK: 200451

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TITLE: Document processing system generates a target document by merging source documents by parsing the documents into hierarchical trees, identifying matching nodes in the trees and combining or replacing the matching nodes

Term	Documents
HIERARCHIC\$	0
HIERARCHIC	1471
HIERARCHICA	4
HIERARCHICABY	1
HIERARCHICALLY	1
HIERARCHICAD	1
HIERARCHICALLY	1
HIERARCHICAHY	1
HIERARCHICAI	1
HIERARCHICAL	59858
(L2 AND HIERARCHIC\$).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	10

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Searching for **PHRASE** **index parse meta word documents nesting search engine**.

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Google (Web) Yahoo! MSN CSB DBLP

No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. Order: relevance to query.

Controlling Dynamics of GA through Filtered Evaluation Function - Hidenori Sakanashi (1994) (Correct) (1 citation)

Abstract. As a function optimizer or a **search** procedure, GAs are very powerful and have some
www.etl.go.jp/etl/kikou/~sakanasi/Postscript/PPSN3.ps.gz

Progressive Search and Retrieval in Large Image Archives - Castelli, Bergman.. (1998) (Correct) (2 citations)
 as much information as practical to allow efficient **indexing** and access to the desired information. A
 architecture (Figure 1) is centered around a query **parser**, that operates on features and objects that are
 and consists of the following three components: ffl **Metadata** table, which contains information such as the
www.stat.purdue.edu/people/homepages/yiannis/PAPERS/ibmrnd.ps.gz

Complexity Analysis of Real-Time Reinforcement Learning.. - Koenig, Simmons (1997) (Correct) (22 citations)
 \Gamma P s2S P a2A(s) Q t1 s a In other **words**, the theorem also holds for t 1. ffl The
 The views and conclusions contained in this **document** are those of the authors and should not be
 Learning)Learning/Adaptation (Exploration) **Search** (Real-Time **Search**)Planning (Path Planning)
www.cs.cmu.edu/afs/cs/project/reinforcement/mosaic/..papers/koenig.rl-complexity.ps.Z

The Interactive Multi-directional Information Displaying System - Haruo Kimoto (Correct)
 have been used for the development of the automatic **indexing** system, the natural language interface, and
 the research level. For text retrieval characters, **words**, and other linguistic units can be used to
 of Information Retrieval, especially for text **document** IR. In recent years Natural Language Processing
151.100.16.20/pub/santucci/in/FADIVA/kimoto.fadiva.ps

Black Hole, Jet, And Disk: The Universal Engine - Heino Falcke (Correct)

which we have assumed a powerlaw distribution with **index** p =2 and a ratio 100 between maximum and
 minimum

Notes Black Hole, Jet, And Disk: The Universal **Engine** Heino Falcke Department Of Astronomy, University
 is generally thought to be produced by a powerful **engine** located at the dynamical center of the galaxy.
www2.mpifr-bonn.mpg.de/staff/hfalcke/paper/engine.ps

Automatically Learning to Use Discourse Information For.. - Rose, Qu (1996) (Correct)

Additionally, the flexibility of the GLR* skipping **parser** (Lavie, 1995) we use magnifies the problem. In
 It achieves this goal by skipping unparsable **words** and fragments and conducting a beam **search** to
 to evolve parsing grammars to be used for **document** retrieval. Berwick (Berwick, 1991) and Clark
www.cs.cmu.edu/afs/cs/user/yqu/www/papers/rose-qu-95.ps

Venus: An Object-Oriented Extension of Rule-Based.. - Miranker, Obermeyer.. (1998) (Correct) (1 citation)
 array elements are accessed directly by placing an **index** value between the square brackets. In Venus,
 on the actions a rule can execute. The compiler **parses** the RHS and automatically recognizes updates to
 opp_node1, opp_node2 bind to the data catalog **MetaData**[rel if (opp_node1.QueryId(
www.arlut.utexas.edu/~warshaw/papers/frameworks.ps

The World Wide Web: a Web Even a Fly Would Love - Elizabeth Bryson (Correct)

around the world by looking at a reference or **index** and clicking your heels together like Dorothy did
 written in plain text, or html language, which is **words** with tags around them. Hypertext is like reading
 the Web language is in html and spells out how a **document** should be formatted in order to work on the Web.
www.eso.org/gen-fac/libraries/lisa-ii/papers/bryson/liz-bryson.ps

Integrating Intelligence and Real-Time Control into.. - Musliner, al. (1993) (Correct) (1 citation)

www.cs.umd.edu/users/musliner/index.html 9] David J. Musliner, Edmund H. Durfee,
 These methods generally involve heuristic **search** in exponential **search** spaces, so that, in the

Edmund H. Durfee Kang G. Shin Computer Science and **Engineering** Division Department of Electrical
www.cs.umd.edu/users/musliner/papers/musliner-sigman.ps.Z

Game Tree Search on a Massively Parallel System - Feldmann, Mysliwietz, Monien (1993) (Correct)
(21 citations)

<ftp://cs.indiana.edu/pub/ucstri/index.Fel93>] R. Feldmann. Game Tree Search on
Game Tree Search on a Massively Parallel System R. Feldmann
<ftp://uni-paderborn.de/doc/techreports/Informatik/tr-ri-94-138.ps.Z>

Evolving Complex Othello Strategies Using Marker-Based.. - Moriarty, Miikkulainen (1993) (Correct)
(8 citations)

Moriarty, D. Miikkulainen, R. 1993)
of each possible move as the output. In other words, instead of searching through the possible game
first with a random mover and then with an ff-fi search program. Without any direction, the networks
<ftp://cs.utexas.edu/pub/AI-Lab/tech-reports/UT-AI-TR-93-206.ps.Z>

MarkItUp! - An incremental approach to document structure.. - Fankhauser, Xu (1993) (Correct)
old grammar assumption markup abstracted grammar 2 parser document new grammar structured document
Structure The Other Portions Of The Document. Key Words Document Structure Recognition Learning By
1993) Markitup! An Incremental Approach To Document Structure Recognition Peter Fankhauser And Yi
<ftp://darmstadt.gmd.de/pub/dimsys/reports/P-94-07.ps.Z>

A Polynomial-time Query language for Hierarchilly.. - Sengupta, Van Gucht (1997) (Correct)
www.cs.indiana.edu/database/Publications/index.html A Polynomial-time Query language for
of the form (assuming title and price were regular parsed character data in the Books DTD: ELEMENT
9. Select all the book titles containing the word SGML near the word book. SELECT B1.bibl.name FROM
www.cs.indiana.edu/database/Publications/qlang.ps

Using Metaobject Protocols to Separate Functional and.. - Robert Stroud (Correct)
www.fcul.research.ec.org/deva/trs/index.html Using Metaobject Protocols to Separate
from different transactions. The PCpreprocessor parses this specification and translates it into a table
Using Metaobject Protocols to Separate Functional and
www.fcul.research.ec.org/deva/trs/..//papers/1.1III.ps

Flexible Control for Program Recognition - Wills (1993) (Correct) (10 citations)
LocalEmpty ?FIFOSequence -Extract Circular-IndexedHandle -Message Local-BufferNonempty ?
library is Check Constraints Trees) Advice Graph Parse Attributes Constraints (Design (Flow (Flow Graph
This is called the "fundamental event. In other words, the parser is searching for matches of
www.cc.gatech.edu/reverse/repository/flexible.ps

Strategy Generation and Evaluation for Meta-Game Playing - Pell (1993) (Correct) (9 citations)
players in a game. We shall here use these terms indexically, such that player refers to whichever
English sentence has a meaning, nor does every parse-able Pascal program) To meet these constraints,
Strategy Generation and Evaluation for Meta-Game Playing Barney Darryl Pell Trinity College A
ftp.cl.cam.ac.uk/users/bdp/thesis.ps.Z

Extensions of Constraint Solving for Proof Planning - Melis, Müller, Zimmer (1999) (Correct)
The proof schema of Solve contains a meta-variable 2 C that will be instantiated later
checks, constraint inference, as well as the search for instantiations. However, off-the-shelf
solver submits the problem to a monolithic search engine that tries to find a solution without any
www.ags.uni-sb.de/~melis/Pub/SR-99-04.ps.gz

Flexible Transcription Alignment - Finke, Waibel (1997) (Correct) (5 citations)
tasks over vocabularies in excess of 60,000 words, recognition of conversational speech has
(perplexity and/or mutual information) guided the search for multiwords even though we split multiword
to handle in state-of-the-art speech recognition engines. Words are typically the unit of training and
www.cs.cmu.edu/afs/cs.cmu.edu/user/finkem/www/ps/asru97-fta.ps.gz

Developments in Large Vocabulary Dictation: The LIMSI.. - Gauvain, Lamel.. (1995) (Correct) (3 citations)
end, 2) the use of an enlarged vocabulary of 65k words so as to reduce the number of errors due to
tlp.limsi.fr/public/slt95.ps.Z

Integration of Speech and Gesture for Multimodal.. - Andre, Popescu.. (Correct)

are calculated where a virtual ray along the user's **index** finger intersects the screen plane and outputed corresponding string is generated and sent to the **parser** as indicated in Fig 3. In addition, a separate recognizer does not provide time-stamps after each **word**, it does provide the time at the start and end of www.caip.rutgers.edu/~medl/PUBLICATIONS/cmc98.ps

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25 documents found. Order: **number of citations**.

[Tracking Context Changes through Meta-Learning - Widmer \(1996\)](#) (Correct) (14 citations)
in situations with changing contexts. Key words: Meta-learning, on-line learning, context
ftp.ai.univie.ac.at/papers/oefai-tr-96-22.ps.Z

[Modularized Context-Free Grammars - Shuly Wintner \(1999\)](#) (Correct) (3 citations)
over a fixed, non-empty, finite set Words of words. Meta-variables a and w range over Words and
www.cis.upenn.edu/~shuly/publications/mol99.ps.gz

[Collaborative Concept Extraction from Documents - Nakata \(1998\)](#) (Correct) (2 citations)
with its relation among each other. In other words, meta" knowledge is engendered by this process,
sunsite.informatik.rwth-aachen.de/Publications/CEUR-WS/Vol-13/paper20.ps

[Meta Object Facilities and their Role in Distributed.. - Baker, Le Goff \(1997\)](#) (Correct) (1 citation)
information that describes information, in other words meta-meta-information. In this manner it is possible
www.aps.anl.gov/icalepcs97/paper97/p076.pdf

[A Meta Modeling Approach to Workflow Management Systems.. - Chiu, Li, Karlapalem \(1999\)](#) (Correct)
(1 citation)
Copyright 1999 Elsevier Science Ltd Key words: Meta-modeling, Object-Orientation, Workflow
www.cs.cityu.edu.hk/~csql/papers/chiu.ps.gz

[Imperative LF Meta-Programming - Stump \(2004\)](#) (Correct)
through representative LF meta-programs. Key words: Meta-Programming, Logical Frameworks, Rewriting
cl.cse.wustl.edu/papers/lfm04.ps

[National Aeronautics and - Space Administration Langley \(2000\)](#) (Correct)
required to support such a framework. Key words. meta-computing environment, multi-module
techreports.larc.nasa.gov/icase/2000/icase-2000-39.ps.gz

[Morphological Analyzer as Syntactic Parser - Ibor Pr Sz \(Correct\)](#)
2 grammar (sentences)In fact, we have another meta-word here, namely, a single n (N'that can also
is possible in our runtime system, that is, a meta-word cannot be categorized by a symbol that is a
acl.ldc.upenn.edu/C/C96/C96-2203.pdf

[Searching for Search Algorithms: Experiments in Meta-search - Ross \(2002\)](#) (Correct)
evolved during the course of this research. Key words: Meta-search, Heuristics, Genetic Algorithms,
www.cosc.brocku.ca/Department/Research/TR/cs0223.pdf

[Project MAC - Verbal and Graphical Language for the AED.. - Ross, Feldmann \(Correct\)](#)
Given a vocabulary consisting of any number of words, meta-properties are assigned to each word, such
www.lcs.mit.edu/publications/pubs/pdf/MIT-LCS-TR-004.pdf

[Comment on Assignment \(Guy\) - Problem Problem In \(Correct\)](#)
matches. In fact, filters are implemented as meta-words, where w contains all documents that would
filter can be thought of as the addition of this meta-word on the search line. Filters are use-full in
www.cs.cmu.edu/afs/cs/project/pscico-guyb/294/class-notes/all/25.ps

[Small sample properties of tests on homogeneity in.. - Hartung, Argac, Makambi \(2001\)](#) (Correct)
modi ed Welch test can also be recommended. Key words: meta(analysis, balanced and unbalanced sample
www.statistik.uni-dortmund.de/sfb475/berichte/tr32-01.ps

[Adjustment for Publication Bias and Quality Bias in.. - Smith, Givens, Tweedie \(Correct\)](#)

associated with use of oral contraceptives. **Key words:** Meta-analysis Publication bias Missing studies
www.biostat.umn.edu/~tweedie/documents/tier5.ps

[Meta-analysis of Migraine Headache Treatments.. - Dominici..](#) (Correct)
<ftp://isds.duke.edu/WorkingPapers/> **Meta-analysis of Migraine Headache Treatments:**
<ftp://isds.duke.edu/WorkingPapers/96-14.ps>

[User Manual - Meurig Sage December](#) (Correct)
life readable .6 A.6 **Meta Words** -referring to values .
regexp readable, in the same way as perl **Meta Words** -the ability to refer to values from a
isabase.phiol.msu.ru/fp/haskell/doc/Regexp/Usermanual.ps.gz

[Design Patterns for Description-Driven Systems - Le Goff, Willers \(1999\)](#) (Correct)
for specifying a particular meta-model, in other **words** meta-meta-information. The accepted conceptual
cmsdoc.cern.ch/documents/99/note99_045.ps.Z

[Toward Pragmatic Use Of Evaluation Resources - Illouz \(1999\)](#) (Correct)
to explain variations in performances. **Key words:** meta-tagger, morpho-syntactic tagging, sublanguage,
m17.limsi.fr/Individu/gabrieli/CV//Publis/PACLINGillouz.ps.gz

[Some Corrections of the Significance Level in Meta-Analysis - Böckenhoff, Hartung](#) (Correct)
estimated signi cance level in such models. **Key words:** meta-analysis signi cance level combined
www.statistik.uni-dortmund.de/sfb475/berichte/tr23-98.ps

[An Alternative Method for Meta-Analysis - Hartung \(1999\)](#) (Correct)
results are presented by simulation studies. **Key words:** meta-analysis, combining experiments, multi-centre
www.statistik.uni-dortmund.de/sfb475/berichte/tr46-98.ps

[Applications of Proof Theory to Isabelle - Lawrence Paulson Computer](#) (Correct)
the corresponding symbols are and =The **words** `meta-implication,meta-equality,
www.cl.cam.ac.uk/users/lcp/papers/leeds-notes.pdf

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500 documents found. Only retrieving 250 documents (System busy - maximum reduced). Order: relevance to query.

Algorithms For Rendering Cubic Curves - Watson, Hodges (1992) (Correct)for rendering parametric cubic curves. First he identified the family of Bezier curves that are systems. General Terms: Algorithms Additional Key Words And Phrases: rendering, parametric curves, raster
ftp.cc.gatech.edu/pub/gvu/tr/1992/92-16.ps.ZTest Selection for Object-Oriented Software Based on.. - Peraire, Barbey, Buchs (Correct) (1 citation)(for instance, to make a call even though the identification code of the phonecard is wrong)i.e. T2: of sequences of calls to the operations of one class, and a flag indicating the relationship between sequences of invocations of operations of a single class under the form of a regular expression. Those
seine.pegasus.esprit.ec.org/deva/trs/..papers/4C.psTowards a Model Theory of Figure Ground Locations - Bittner (Correct) (1 citation)x r1,r2} P def \$x[P(x,z)x r1,r2} The identifiers r1,r2 denote arbitrary regions which are in point set topology referring to equivalence classes of regular closed sets. One graph theoretical their ability to characterize a selective class of spatial individuals reflecting the ontology of
new-rutcor.rutgers.edu/~amai/Extended_Abstracts/TBittner.psBuilding University timetables using Constraint Logic.. - Gueret, Jussien.. (1996) (Correct) (3 citations)questions we raised above. In the literature, we identified two systems which fully answered the three [20, 15, 14, 19] where: Each lecture (a pair (class teacher)makes a vertex, Two vertices are colored with a same color are associated with classes which take place at the same time. We know that
www.emn.fr/info/perso/jussien/publications/gueret-LNCS96.ps.gzA Better Upper Bound for the Unsatisfiability Threshold - Kirousis, Kranakis, Krizanc (1996) (Correct)
(2 citations)number of truth assignments that satisfy OE. A word of caution: in order to avoid overloading the exactly three literals 1991 Mathematics Subject Classification. Primary 68Q25 Secondary 03B05, 60B99. In this work, instead of considering the random class Sn that may have a large cardinality for certain
orion.scs.carleton.ca/publications/tech_reports/1996/TR-96-09.ps.gzFoundations of Object-Oriented Languages - Workshop Report - Black, Palsberg (1994) (Correct) (1 citation)
of p. Number depends on the role type of the identifier p. Jens Palsberg: Object-oriented type in current object systems with multi-methods. ffl Meta-object protocols. In recent years, some object ,Eiffel, and BETA. Types are treated as sets of classes. Thus, the theory can deal with "class types"
ftp.daimi.aau.dk/pub/palsberg/papers/sigplan94.ps.ZStrategies for Effective Group Project-Based Courses - By Frederick (Correct)individuals: a theoretical formulation and a meta-analysis of the research. Review of Educational senior projects 1. Introduction The traditional classroom approach at most of our institutions is is familiar to almost anyone. It involves whole-class instruction, recitation, homework problems, and
www.cs.unr.edu/~fredh/papers/conf/sfegpbc/paper.psThe Design of a Completely Visual Object-Oriented.. - Citrin, Doherty, Zorn (1994) (Correct) (4 citations)
in Vipr are understandable with the same visual metaphor. Thus, our framework integrates existing have relied on simple visualization tools such as class browsers to aid programmers in understanding of object-oriented programs including objects, classes, inheritance, polymorphism, and dynamic
ftp.cs.colorado.edu/pub/techreports/zorn/VOOP-VIPR.ps.ZInstanton Numbers and Exchange Symmetries in N=2 Dual.. - Cardoso, Curio, Lust.. (1996) (Correct)
forms, we will have to work out the precise identification of the heterotic vector moduli with the

this context, there is a particularly interesting **class** of models, which exhibits a non-perturbative [17, 18] in several directions. We will focus on a **class** of type II theories based on elliptically fibered www.physik.uni-halle.de/Fachgruppen/Theorie/qft/mohaupt/data/hep-th-9603108.ps.gz

A Decompositional Approach for Computing Least Fixed-points.. - Fribourg, Olsen (1996) (Correct) (14 citations)

certain sequence of Petri net transitions. In other **words** the least fixed-point of the recursive program characterizing the least fixed-points of a certain **class** of Datalog programs in Presburger arithmetic. The les plus petits points fixes d'une certaine **classe** de programmes Datalog dans l'arithm'etique de [ftp.ens.fr/pub/dmi/users/liens/liens-96-12.ps.Z](ftp://ftp.ens.fr/pub/dmi/users/liens/liens-96-12.ps.Z)

Going Beyond the Sandbox: An Overview of the New.. - Gong, Mueller.. (1997) (Correct) (80 citations)
for access to windowing resources. In other **words**, access methods and parameters to most of the language type safety at run time. Moreover, a **class** loader defines a local name space, which is used and is checked in advance by a **SecurityManager class** that restricts to the minimum the actions of java.sun.com/people/gong/papers/jdk12arch.ps.gz

The Granularity of Waiting (Extended Abstract) - Anderson, Yang, Gouda (1992) (Correct)
and S is a multiple-assignment. We consider two **classes** of such statements to have the same granularity have the same granularity iff any statement of one **class** can be implemented without busy-waiting by using busy-waiting by using statements of the other **class**. Two key results are presented. First, we show www.cs.unc.edu/~anderson/papers/wdag92.ps.Z

An Experimental Comparison of the Nearest-Neighbor and.. - Wettschereck, Dietterich (1995) (Correct) (35 citations)

Generalized Exemplar (NGE) theory (Salzberg, 1991) **classify** new data points by computing their distance to distance-based character of nearest neighbor (NN) **classifiers** with the axis-parallel rectangle information between the features and the output **class**. The best version of NGE developed is a batch ftp.cs.orst.edu/pub/tgd/papers/mlj-nge.ps.gz

A Model for Transparent Distribution using Java - Milton (1997) (Correct)

in the heap, to objects in the stack can be **identified** from a knowledge of the layout of automatic safe and dynamic. The Java compiler will produce a **.class** file for each Java **class**, which contains all of compiler will produce a **.class** file for each Java **class**, which contains all of code for the methods of www.sd.monash.edu.au/research/publications/1997/TR97-14.ps

Modeling Resources for Activity Coordination and Scheduling - Podorozhny, Lerner.. (1999) (Correct) (1 citation)

primary operations on the resource model: **Identification**, which **identifies** specific resource licensed software (compilers, design tools, **word** processors, for example) and access permissions as a collection of resource instances, resource **classes**, and relations among them. A resource instance ftp.cs.umass.edu/pub/techrep/techreport/1998/UM-CS-1998-050.ps

Presheaves of Symmetric Spectra - Jardine (1998) (Correct) (4 citations)

which forgets the symmetric group actions. In other **words**, $UX \times UX$ with bonding maps $S^1 \times UX \rightarrow UX$ bounded in all levels. I shall write sE for the **class** of morphisms $f : X \rightarrow Y$ of $PreSpt$ (Σ C) site. Then the following statements hold for the **class** sE of level weak equivalences and the **class** of www.math.uwo.ca/~jardine/papers/sym5.ps

Intelligent Agents: An Emerging Technology for Next.. - Magedanz, Rothermel.. (1996) (Correct) (61 citations)
as a specific **class** of intelligent agents, we **identify** the chances of agent technology in the context the Internet without any agent cooperation, the **metaphor** used for motivating the Telescript technology to progressively accomplish its task. In other **words**, agents are capable of suspending their www.informatik.uni-stuttgart.de/ipvr/vs/Publications/1996-magedanz-01.ps.Z

Toeplitz Quantization Of Kähler Manifolds And.. - Martin Bordemann, ... (1993) (Correct)

Q the unit disc bundle. Sections of L_m can be **identified** with functions on Q satisfying appropriate 32J81, 58F06, 17B65, 47B35, 81S10. Key **words** and phrases. Poisson algebras, geometric lead to a well-defined (by operator norm estimates) **classical** limit. This generalizes earlier results of mpej.unige.ch/mp_arc/c/94/94-141.ps.gz

High-Level Views of Distributed Executions - Kunz (1995) (Correct) (4 citations)

for abstract execution visualizations avoids the **identified** problems. The proposed representation can and asynchronous message passing. In other **words**, Hermes is based on the message-passing paradigm to maintain [3]Distributed applications are one **class** of applications with a high degree of complexity
ccnga.uwaterloo.ca/pub/papers/Ps/conf09.ps.Z

Context Interchange: New Features and Formalisms for the.. - Cheng Hian (Correct)

conflicts among heterogeneous systems are not **identified** a priori, but are detected and reconciled by a context, the context mediator plays the role of a **meta**-interpreter that evaluates part of the query
Mediators, Semantic interoperability Additional Key Words and Phrases: Abductive reasoning, Information
ftp.iscs.nus.edu.sg/pub/staff/gohch/tois98.ps.gz

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[Flexible Abbreviation Expansion - Gregg Stum \(1992\)](#) (Correct) (1 citation)

of a specific unique abbreviation to each **word** that the user wishes to abbreviate. The user then
www.asel.udel.edu/nli/pubs/1992/StumDema92.ps

[A Framework for Programming Denotational Semantics in C++ - Papaspyrou \(1996\)](#) (Correct)

2 A complete interpreter would also require a **parser** and a translator from concrete to abstract
 Although researchers have not agreed on a standard **meta**-language for expressing denotations and there is
www.cacs.usl.edu/~arun/courses/550.Spring97/signot.ps

[A Comparative Evaluation of Voting and Meta-learning on.. - Chan, Stolfo \(1995\)](#) (Correct) (53 citations)

A Comparative Evaluation of Voting and **Meta**-learning on Partitioned Data Philip K. Chan and
www.cs.columbia.edu/~sal/hpapers/ml95.ps.gz

[An Application Perspective to Deductive Object Bases - Jarke, Staudt \(1993\)](#) (Correct) (2 citations)

Both are specializations of a more general class **Document**. Among other attributes of Program programs have
 like ConceptBase can be well-suited to support **meta** information management (repository) tasks in
www-i5.informatik.rwth-aachen.de/CBdoc/WCDOOD93.ps

[TD Learning of Game Evaluation Functions with Hierarchies of.. - Wiering, Kröse \(1995\)](#) (Correct) (4 citations)

where they out-compete the other experts. 2.2 **Meta**-Pi Network Architecture The **Meta**-Pi network as
ftp.idsia.ch/pub/marco/icann.ps.gz

[Inference and Hierarchical Modeling in the Social Sciences - Draper \(1995\)](#) (Correct) (2 citations)

rather than (say) carefully reading the articles **documenting** the studies-and perhaps also interviewing
 education policy, inferential limitations, **meta**-analysis, multilevel models, school effectiveness
 Sciences David Draper University of Bath, UK Key **words**: Causal inference, education policy, inferential
www.bath.ac.uk/~masdd/Papers/ihmss.ps

[Guiding Synthesis Proofs - Lombart, Wiggins, Deville \(1993\)](#) (Correct) (1 citation)

they are marked with a star on their left. 2.3 **Meta**-Level Notation **Meta**-level annotations, which are
 are built in Whelk, in refinement style. In other **words**, when a rule such as B C A is used, it is done
 to expressions with a high level of function **nesting**, which does not appear in a relational context.
ftp.info.ucl.ac.be/pub/publi/93/vlLoPSTr93.ps.gz

[OMOS --- An Object Server for Program Execution - Douglas Orr \(1992\)](#) (Correct) (16 citations)

The opinions and conclusions contained in this **document** are those of the authors and should not be
 and execution. We describe OMOS, an object/**meta**-object server that embodies a flexible object
ftp.ac.upc.es/pub/archives/gso/mach.UTAH/omos.ps.Z

[BioMed Central - Bmc Bioinformatics Open](#) (Correct)

and annotations from NCBI GenBank, using the **XML** sequence format. Annotations retrieved by ORFer
 allows for efficient information retrieval using a **parsing** process. Both formats share the same data tree
www.biomedcentral.com/content/pdf/1471-2105-3-40.pdf

[New Experimentation of a Generic Framework for - Architectural Heritage Data \(2003\)](#) (Correct)

combination of persistence mechanisms that includes **XML parsing** and RDBMS, links between objects and
 of persistence mechanisms that includes **XML parsing** and RDBMS, links between objects and **documentary**
 When studying patrimonial edifices or sites, **documentary** sources, may they originate from archives or
wscg.zcu.cz/wscg2003/Papers_2003/E23.pdf

[Non-Intrusive Constraint Solver Enhancements - Douence, Jussien \(2002\)](#) (Correct)

at the design level in a series of concerns: **xml parsing**, url pattern matching, session logging, at the design level in a series of concerns: **xml parsing**, url pattern matching, session logging, etc. may be quite difficult to edit (no operational documentation, etc.3 For example, in binary csp, a www.emn.fr/jussien/publications/douence-RR0202.pdf

[SXML Specification - Kiselyov \(2001\) \(Correct\)](#)

2.0 of SXML. SXML is an abstract syntax tree of an **XML document**. SXML is also a concrete representation . Keywords: **XML**, **XML parsing**, **XML InfoSet**, **XML Namespaces**, **AST**, **SXML**, pobox.com/~oleg/ftp/Scheme/..//papers/SXML-paper.ps.gz

[Compressing XML with Multiplexed Hierarchical PPM Models - Cheney \(2001\) \(Correct\) \(13 citations\)](#)

Compressing **XML** with Multiplexed Hierarchical PPM Models James www.cs.waikato.ac.nz/~say1/pubs/cheney-dcc-2001.ps

[XML Implementation of Frame Processor - Wong \(2001\) \(Correct\) \(2 citations\)](#)

XML Implementation of Frame Processor Tak Wai Wong, with **XML** tags. We use a tool built on top of **XML parsing** framework JAXP to process **documents** in order to for a product family is a hierarchy of **XML documents**. Each such **document** contains a reusable program www.comp.nus.edu.sg/~stan/PAPERS/ssr01.pdf

[Learning Complex Output Representations In Connectionist Parsing .. - Finn Dag \(1994\) \(Correct\)](#)

Complex Output Representations In Connectionist **Parsing** Of Spoken Language 3 Finn Dag Bu 1 Thomas S. The views and conclusions contained in this **document** are those of the authors and should not be **PARSEC** system was used as input to these networks: **Words** were mapped to one vector of binary features per werner.ira.uka.de/~wwwadm/papers/speech/1994/ICASSP94.finn.ps.gz

[Le 2110 Ecran - Identification Number \(Correct\)](#)

require specific lexicons for tasks like surface **parsing** and shallow semantic interpretation in information extraction and retrieval)In this **document** a method for learning verb subcategorization Varile Status: Public Actual Distribution: Key **words**: Lexicons, lexical item creation Abstract: Status ftp.dcs.shef.ac.uk/share/ilash/Ecran/DEL.2-6-1.ps.gz

[Integrating Different Learning Approaches into a.. - Geutner, Suhm.. \(1995\) \(Correct\) \(1 citation\)](#)

based speech translation and a connectionist **parser** that learns to **parse** into feature structures are The views and conclusions contained in this **document** are those of the authors. References L. a certain domain and a limited vocabulary of 500 **words**. JANUS-2 processes spontaneous human-to-human werner.ira.uka.de/~rogina/IJCAI95.janus.ps.gz

[Parallelization of analyses using self-organizing maps with PVM - Lange Schonmeier \(Correct\)](#)

using (a) ksh shell scripts and (b) the message **parsing** system PVM 3.1. The parallelization was hpikf3.ikf.physik.uni-frankfurt.de/~lange/pvmNIM.ps.gz

[Modifying Existing Annotated Corpora for General.. - Gaizauskas, Hepple.. \(1998\) \(Correct\) \(2 citations\)](#)

Evaluation (LREC'98) Workshop on the Evaluation of **Parsing** Systems, Granada, 1998. Modifying Existing ftp.dcs.shef.ac.uk/home/robertg/lrecmod.ps

[Converting Context-Free Grammars To Constraint Dependency Grammars - White \(1995\) \(Correct\)](#)

:1 2. Constraint Dependency **Parsing** :3 2.1 :7 2.2 A table of legal labels for **word** categories in the governor role for the example transform.ecn.purdue.edu/pub/speech/papers/thesis.ps.gz

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IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

[Modify Search](#) [»](#) Check to search only within this results setDisplay Format: Citation Citation & Abstract[Select](#) [Article Information](#)**1. Assembling and enriching digital library collections**

Bainbridge, D.; Thompson, J.; Witten, I.H.;
Digital Libraries, 2003. Proceedings. 2003 Joint Conference on
27-31 May 2003 Page(s):323 - 334

[AbstractPlus](#) | Full Text: [PDF\(878 KB\)](#) IEEE CNF**2. A storage and retrieval method of XML-based metadata in PVR environment**

Hyoseop Shin;
Consumer Electronics, IEEE Transactions on
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[AbstractPlus](#) | Full Text: [PDF\(364 KB\)](#) IEEE JNL**3. MPEG-7 multimedia description schemes**

Salembier, P.; Smith, J.R.;
Circuits and Systems for Video Technology, IEEE Transactions on
Volume 11, Issue 6, June 2001 Page(s):748 - 759

[AbstractPlus](#) | References | Full Text: [PDF\(280 KB\)](#) IEEE JNL**4. Buried in documents?**

O'Meara, D.;
Manufacturing Engineer
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[AbstractPlus](#) | Full Text: [PDF\(284 KB\)](#) IEE JNL**5. Resource discovery: modelling, cataloguing and searching**

Desai, B.C.; Shinghal, R.;
Database and Expert Systems Applications, 1996. Proceedings., Seventh International
9-10 Sept. 1996 Page(s):70 - 75

[AbstractPlus](#) | Full Text: [PDF\(540 KB\)](#) IEEE CNF**6. A relational interface for heterogeneous information sources**

Ee-Peng Lim; Wee Keong Ng;
Research and Technology Advances in Digital Libraries, 1997. ADL '97. Proceedings.,
International Forum on
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[AbstractPlus](#) | Full Text: [PDF\(972 KB\)](#) IEEE CNF

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Bleyberg, M.Z.; Ganesh, K.; *Systems, Man, and Cybernetics, 2000 IEEE International Conference on* Volume 3, 8-11 Oct. 2000 Page(s):2045 - 2050 vol.3
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Kunkelmann, T.; Brunelli, R.; *Euromicro Conference, 2002. Proceedings. 28th* 4-6 Sept. 2002 Page(s):130 - 137
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Petinot, Y.; Teregowda, P.B.; Hui Han; Giles, C.L.; Lawrence, S.; Rangaswamy, A.; Pa *Digital Libraries, 2003. Proceedings. 2003 Joint Conference on* 27-31 May 2003 Page(s):199 - 209
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Sesaki, H.; Kiyoki, Y.; *Applications and the Internet Workshops, 2004. SAINT 2004 Workshops. 2004 Interna* on 26-30 Jan. 2004 Page(s):460 - 466
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Newman, I.A.; *Distributed Databases, IEE Colloquium on* 11 Dec 1992 Page(s):4/1 - 4/4
[AbstractPlus](#) | Full Text: [PDF\(308 KB\)](#) IEE CNF
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Aubrecht, P.; Miksovsky, P.; Kral, L.; *Database and Expert Systems Applications, 2003. Proceedings. 14th International Wo* 1-5 Sept. 2003 Page(s):120 - 124
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Jaimes, A.; Smith, J.R.; *Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference on* Volume 1, 6-9 July 2003 Page(s):1 - 781-4 vol.1
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Leckie, T.; Yasinsac, A.; *Knowledge and Data Engineering, IEEE Transactions on* Volume 16, Issue 9, Sept. 2004 Page(s):1157 - 1168
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Tien-Chin Wang; Tsung-Han Chang; Tsung-Hung Chen; Wang, P.;
Advanced Information Networking and Applications, 2005. AINA 2005. 19th International
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Song Jun-feng; Zhang Wei-ming; Xiao Wei-dong; Li Guo-hui; Xu Zhen-ning;
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Charlesworth, J.P.A.; Garner, P.N.;

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A meta-search method reinforced by cluster descriptors

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Abstract

A meta-search engine acts as an agent for the participant search engines. It receives queries from users and then redirects them to one or more of the participant search engines for processing. A meta-search engine incorporating many participant search engines is better than a single global search engine because it can handle a large number of pages indexed and the freshness of the indexes. The meta-search engine stores descriptors (i.e., descriptors) about the index maintained by each participant search engine so that it can quickly determine the relevance of each search engine when a query is received. The ability for the meta-search engine to select the most relevant search engines determines the quality of the final result. To facilitate the selection, each search engine must be described not only concisely but also precisely. The document space covered by each search engine must be described not only concisely but also precisely. Existing methods tend to focus on the conciseness of the descriptors by keeping a descriptor for each search engine's entire index. This paper proposes to cluster a search engine's document space and keep a descriptor for each cluster. We show that cluster descriptors can provide a finer representation of the document space, and hence enable the meta-search engine to improve the quality of the search results. Two cluster-based search engine selection scenarios (i.e., independent and correlated) are discussed in this paper. Experiments verify that the cluster-based search engine effectively identify the most relevant search engines and improve the quality of the search results consequently.

Index Terms

Inspec

Controlled Indexing

[Internet](#) [information resources](#) [information retrieval](#) [search engines](#) [vocabularies](#)

Non-controlled Indexing

[Internet](#) [World Wide Web](#) [cluster descriptors](#) [cluster-based search engine selection](#) [descriptive data](#) [document space](#) [indexes](#) [information retrieval](#) [meta-search engines](#) [meta-search method](#) [queries](#) [relevance](#)

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